

I. Claim

1. A pharmaceutical composition comprising the following essential components:

- i. Ciprofloxacin Hydrochloride;
- 5 ii. Magnesium stearate;
- iii. Starch; and
- iv. Carboxymethylstach Sodium

2. The pharmaceutical composition of claim 1, the Ciprofloxacin Hydrochloride being in the amount of about 300 g of the composition.

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3. The pharmaceutical composition of claim 1, the Magnesium stearate being in the amount of about 4 g of the composition.

4. The pharmaceutical composition of claim 1, the starch being in the amount of

15 about 65 g of the composition.

5. The pharmaceutical composition of claim 1, the Carboxymethylstach being in the amount of 18 g of the composition.

20 6. A process for the preparation of a pharmaceutical composition containing

Ciprofloxacin Hydrochloride comprising the following steps:

- i. Mixing the appropriate prescription amount of Ciprofloxacin Hydrochloride, Starch and Carboxymethylstach into a container;

- ii. Adding some amount of starch thick liquid and stir until a soft material is obtained;
 - iii. Granulating the soft material formed in the previous step and then dry at a temperature of 70°C for 4 hours;
 - 5 iv. Take it out and arrange the grain;
 - v. Adding some amount of Magnesium Stearate in order to fill well.
7. Use of the pharmaceutical composition according to claim 1 for the treatment of upper respiratory tract infections including tonsillitis, sinusitis, otitis media and pharynx inflammation; lower respiratory tract infections including acute and chronic bronchitis, bronchiectasis and pneumonia; urinary tract infections including urethritis, cystitis, pyelonephritis, prostates and pelvic inflammatory; gastro-intestinal infections including enteric fever and infective diarrhea; skin and soft tissue infections; wounds infections; and 10 infections caused by other sensitive bacteria.
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